July 30, 2009

Iowa Finance Authority 2015 Grand Avenue Des Moines, Iowa 50312-4919

Re: Des Moines, Iowa

Sanitary Sewer Lining in Problem Areas Project

Energy Utilization Certification

This letter is to provide a certification to the Iowa Finance Authority regarding the energy utilization of the Sanitary Sewer Lining in Problem Areas project. The project will involve the insertion of a cured-in-place liner in sanitary sewers that range in size from 8 to 21-inch at various locations around the City of Des Moines. The project would be classified as rehabilitation.

The project scope will include some excavation for the repair of section of sewer prior to the lining process and the replacement of some of the manholes. Given the nature of the project, compliance with the current building energy code standards would not be applicable.

The Sanitary Sewer Lining in Problem Areas project does not involve the installation of any energy using equipment. Use of equipment certified under the Energy Star program would not be applicable for the project.

This letter is to certify to the Iowa Finance Authority that compliance with the current building code requirements would not be applicable for the Sanitary Sewer Lining in Problem Areas project and that the use of Energy Star certified equipment would not be applicable for the Sanitary Sewer Lining in Problem Areas project.

If you have any questions, please contact me of this office at 323-8170.

Very truly yours,

David Miller

Civil Engineer III

Iowa Registration No. 9668

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CITY OF DES MOINES

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